



GeForce GTX 460

PCI E 2.0 | 1 GB GDDR5



PhysX™
by NVIDIA

OpenGL

Full
DirectX
11
Support

The Club 3D GeForce® GTX 460 graphic card is based on GeForce® GF 104 technology. Built from the ground up for next generation DirectX® 11 gaming, the Club 3D GeForce® GTX 460 graphic card delivers brilliantly detailed graphics in the latest games. And with 3D Vision, PhysX® and CUDA technologies, your GeForce graphic card powers all the incredibly realistic effects that your game can throw at it.

Specifications

- 1 GB GDDR5 memory
- 256-BIT Memory Interface
- 3600MHz Memory clock
- 675MHz GPU clock
- 336 CUDA™ Cores
- 400MHz RAMDACs
- PCI Express 2.0 support

Key Features

- NVIDIA SLI®-ready
- NVIDIA 3D Vision Ready
- NVIDIA 3D Vision Surround Ready
- NVIDIA PureVideo® Technology
- NVIDIA PhysX™-ready
- NVIDIA CUDA™ Technology
- Microsoft DirectX 11
- OpenGL 4.0
- Certified for Windows 7
- HDMI 1.4a
- Audio input for HDMI internal

System Requirements

- 2GB of system memory
- CD or DVD-ROM drive
- 200MB of available hard disk drive space for basic driver installation
- Microsoft® Windows 7, Vista or XP operating system
- PCI Express® or PCI Express® 2.0-compliant system motherboard with one vacant PCI Express® x16 slot
- One vacant add-in card slot below the PCI Express® x16 slot. This graphic card physically occupies two slots
- 550W PCI Express®-compliant system power supply or more
- One 6-pin PCI Express® supplementary power connectors. Club 3D recommends Club 3D **CSP-5600 600 Watt** Switching Power Supply.

Club 3D Switching Power Supply series

CSP-S400	CSP-S600	CSP-D700CB	CSP-D850CB	CSP-X1000CB
400 Watt	600 Watt	700 Watt	850 Watt	1000 Watt

Yellow Made for PC with single VGA configurations.

Green Made for PC with dual VGA configurations.

Blue Made for PC with triple VGA configurations.

Included In The Box

- Club 3D GeForce® GTX 460 graphic card
- Driver & E-Manual CD
- Quick install guide

OS Support

- Microsoft® Windows® XP 32/64-Bit
- Microsoft® Windows® Vista 32/64-Bit
- Microsoft® Windows® 7 32/64-Bit

Connectivity



Performance



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